

Information Processes and Technology

Year 11 2008

Assessment Task 4

Developing Information Systems

Nature of Task:	Practical and Written Hand in
Weighting:	20%
Marks:	30 (15 practical and 15 report)
Due Date:	25 th August 2008 Monday Day 6 in class time

Outcomes Assessed:

- P1.1 describes the nature of information processes and information technology
- P2.1 identifies and describes the information processes within an information system
- P3.1 identifies and describes social and ethical issues
- P5.1 selects and ethically uses computer based and non-computer based resources and tools to process information
- P6.1 analyses and describes an identified need
- P6.2 generates ideas, considers alternatives and develops solutions for a defined need
- P7.1 recognises, applies and explains management and communication techniques used in individual and team- based project work
- P7.2 uses and justifies technology to support individuals and teams

Project work in the course is intended to give students an opportunity to plan, design and implement an information system that has a purpose. The chosen information system will be a database

The second part of the task will be handed and will consist of the following:

- The completed project with all the appropriate sections in a report
- Task handed in on a disk or downloaded onto teachers USB
- Gantt Chart
- Journal

You will select from one of the following topics to create your information system (database) on

- Medical centre
- Library
- Video store
- Music collection
- Sports team (any sport)
- Supermarket